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Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 25942
Application ID: 10010723
Title of Invention: Microneedle Devices and Methods of Manufacture and Use Thereof
First Named Inventor: Mark Allen
Domestic/Foreign Application: Domestic Application
Filing Date: 2001-12-06
Effective Receipt Date: 2003-04-14
Submission Type: Information Disclosure Statement
Filing Type:
Confirmation number: 4309
Attorney Docket Number: BVTP-P04-506
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Payment Category: Deposit Account
Deposit Account Number: 181945
Deposit Account Name: Agnes S. Lee
RAM Payment Status: RAM has not been processed



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Digital Certificate Holder: cn=Agnes S. Lee, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US
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04/16/2003 MGBREM1 00000001 181945 10010723
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Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Information
Disclosure Statement

Application Number: 10/010723

Attorney Docket Number: BVTP-P04-506

Microneedle Devices and Methods of Manufacture and Use Thereof

First Named Inventor: Mark G. Allen

SUBMITTED BY

Name: Agnes S. Lee
Registration Number: 46862
Electronic Signature Mark: ASL Date Signed: 20030414

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Attached Files:

us-information-disclosure-statement
fee-transmittal

BVTP-P04-506ids.xml
BVTP-P04-506fee.xml

Comments:

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FEE TRANSMITTAL

Electronic Version 1.1.0

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Patent fees are subject to annual revisions on or about October 1st of each year.

Small Entity

Small Business Concern

TOTAL FEES AUTHORIZED: \$ 180

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ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Submission Of Information Disclosure Stmt Fee		1	1806	\$ 180	\$ 180

Subtotal For Additional Fees: \$ 180



Electronic Information Disclosure Statement

Microneedle Devices and Methods of Manufacture and Use Thereof

Application: 
10/010723

Confirmation: 4309

Applicant(s): Mark Allen

Docket
Number: BVTP-P04-506

Group Art
Unit: 3763





Examiner: Thompson, Kathryn L.

search string: (4320758 or 4664651 or 4671288 or 4703761 or 4775361 or 5035711 or 5147355 or 5599302
or 5605662 or 5611942 or 5632957 or 5758505 or 5807375 or 5848991 or 5852495 or 5855801
or 5858188 or 5865786 or 5865796 or 5876675 or 5883211 or 5885211 or 5899880 or 5911223
or 5919159 or 20010053891).pn.

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US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents



init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
	P01	4320758	1982-03-23		Eckenhoff et al.		
	P02	4664651	1987-05-12		Weinsbenker et al.		
	P03	4671288	1987-06-09		Gough		
	P04	4703761	1987-11-03		Rodion et al.		



P05	4775361	1988-10-04		Jacques et al.
P06	5035711	1991-07-30		Aoki et al.
P07	5147355	1992-09-15		Friedman et al.
P08	5599302	1997-02-04		Lilley et al.
P09	5605662	1997-02-25		Heller et al.
P10	5611942	1997-03-18		Mitsui et al.
P11	5632957	1997-05-27		Heller et al.
P12	5758505	1998-06-02		Dobak et al.
P13	5807375	1998-09-15		Gross et al.
P14	5848991	1998-12-15		Gross et al.
P15	5852495	1998-12-22		Parce
P16	5855801	1999-01-05		Lin et al.
P17	5858188	1999-01-12		Soane et al.
P18	5865786	1999-02-02		Sibalis et al.
P19	5865796	1999-02-02		McCabe
P20	5876675	1999-03-12		Kennedy
P21	5883211	1999-03-16		Sassi et al.
P22	5885211	1999-03-23		Eppstein et al.
P23	5899880	1999-05-04		Bellhouse et al.


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P24	5911223	1999-06-15		Weaver et al.
P25	5919159	1999-07-06		Lilley et al.

Published Applications

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
	U01	20010053891	2001-12-20		Ackley		

Remarks

(Remarks are not for responding to an office action.)

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